Manhole Inspection Summary M			Manhole # S33QQ_004MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 33	BQQ Node: <b>004</b>	Status: Found	Insp Date: 4/20/07 9:58 AM
Incomplete Cor	mments		Crew: SP, DP
			Inspector: Provine, D
			Firm: <b>PHO</b>
Location	Address: 2500 MAI	RYLAND AVE	Cross Street: 25TH ST
Manhole	Type: <b>Inline</b>	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)
<b>5</b>	Type: Sanitary	Condition: <b>Sou</b>	
Properties:	☐ Bolted ☐ Ven	ted Water Tight	☐ Water Tight Insert
Frame	Offset: 1 (in.)	Condition: Sound	d ☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment	☑ Exists Material: <b>Bric</b>	Parged Height: 24 (in.)
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ✓ Deteriorated
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	ar Roots Wall
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔽 Wall
Barrel	Material: Brick	☐ Parg	ed
Shape:	<b>Circular</b> D	iameter: <b>42</b> (in.) Lenç	gth: (in.)
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged ☑ Debris (not Condition related)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parg	ped ☐ Debris (not Condition related)
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 6 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active Surcharge Present

# **Manhole Inspection Summary**

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#### **Location View**



### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel infiltration - other side.

# Top View



Corroded steps. Bench and Channel debris.

#### Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel infiltration.

## **Manhole Inspection Summary**

## Manhole # S33QQ\_004MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.22 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.11 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **5** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection